## 13 May 2017

Public Input to the Colorado Commission on Affordable Health Care (CCAHC)

The CCAHC should recommend a "Comprehensive School Health Program"

- Graduation from high school in Colorado is 77.3%, lowest 20 percentile in the nation (AHR)
- Graduation from high school is positively correlated to higher income and better health
- There is a positive correlation between health and school success. (PERMA)
- Current assessment data in Colorado does not include "school health indexing"
- The CDC offers an elaborate program to any school, "School Health Indexing"
- The National Survey of Children's Health, Index for Colorado is 82%
- A "comprehensive data portal" is needed for school and district accountability

## Submitted by,

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Colorado Dept of Education: COACT Results, 80/20 Quintiles

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max	55,379	27.1	28.0	26.8	28.1	26.4	55,729	29.8	30.2	28.8	30.9	28.3
80 ptl	298	21.5	21.0	21.1	21.7	21.7	298	21.3	21.2	20.7	22.0	21.6
60 ptl	116	19.9	19.3	19.5	20.1	20.3	109	20.0	19.4	19.5	20.6	20.4
Median	73	19.3	18.6	18.9	19.6	19.6	75	19.4	18.4	18.9	19.9	19.8
40 ptl	55	18.7	17.6	18.5	19.0	19.0	55	18.7	17.7	18.4	19.3	19.2
20 ptl	28	17.0	15.7	17.0	17.1	17.6	27	17.3	16.1	17.0	17.5	17.8
min	16	12.8	10.6	13.7	13.1	13.4	16	13.8	11.6	14.1	13.0	13.4
	2015	2015				2015	2016	2016				2016
			2015	2015	2015	Average			2016	2016	2016	Average
	Total Avera		Average	Average	Average	Science	Total	Average	Average	Average	Average	Science
		Composit	English	Math	Reading	Reasonin		Composit	English	Math	Reading	Reasonin
~	*	e**	_	-	<b>-</b>	g ▽	*	e**	~	_	-	g ▽
	55379	20.1	19.4	20.0	20.2		55729	20.4	19.6	20	20.7	20.6

From Colorado Dept of Education, the School Assessment Unit

#### News

### 2016 Assessment Score Results

- · Colorado Measures of Academic Success (CMAS)
  - CMAS State Summary English Language Arts and Math (PDF)
  - CMAS State Summary Science and Social Studies (PDF)
  - CMAS School and District Summary English Language Arts and Math (XLS)
  - CMAS School and District Summary Science (XLS)
- Colorado PSAT
  - · Colorado PSAT State Summary (PDF)
  - Colorado PSAT School and District Summary (XLS)
- · Colorado ACT
  - o 2016 Colorado ACT State Trend (PDF)
  - Colorado ACT State Summary (PDF)
  - Colorado ACT School and District Summary (XLS)

#### Learn More About CMAS

- Colorado Measures of Academic Success
  - CMAS: English Language Arts/Mathematics (PARCC)
    - PARCC, Inc.
  - · CMAS: English Language Arts/Mathematics Alternate (DLM)
    - Dynamic Learning Maps (DLM)
  - · CMAS: Science and Social Studies General
  - CMAS: Science and Social Studies Alternate
- · Frequently Requested Information
  - Spring 2017 CMAS and CoAlt Procedures Manual (PDF)
- Colorado PSAT 10
- Colorado SAT

#### **Assessment Windows**

• Spring 2017 Colorado State Assessment Windows (PDF)

# From Colorado Dept of Education (CDE), <u>English Language Arts and Math Results</u>

Overall Results										
	Performance Level									
Report Category	# of Valid Scores	% Did Not Yet Meet Expectation	% Partially Met Expectation	% Approached Expectation	% Met Expectation s	% Exceeded Expectation s	2016 % Met or Exceeded Expectation	or Exceeded	% Change	2016 Participation Rate
English Language Arts Ove	rall									
ELA Grade 03	63,385	19.0	19.4	24.3	34.0	3.4	37.4	38.2	-0.8	95.6
ELA Grade 04	63,026	12.0	16.7	27.4	35.2	8.8	43.9	41.7	2.2	95.0
ELA Grade 05	61,984	10.8	19.8	28.2	38.0	3.2	41.2	40.5	0.7	94.2
ELA Grade 06	60,068	12.0	19.7	30.0	32.5	5.8	38.3	39.1	-0.8	91.6
ELA Grade 07	58,087	14.7	18.5	25.8	29.7	11.3	41.0	41.0	0.0	88.0
ELA Grade 08	53,904	14.9	18.4	25.2	34.0	7.6	41.6	40.9	0.7	83.5
ELA Grade 09	48,436	16.8	20.1	25.9	30.3	6.9	37.2	37.8	-0.6	73.9
Mathematics Overall										
Math Grade 03	65,017	14.8	20.5	25.7	31.9	7.1	38.9	36.7	2.2	96.0
Math Grade 04	63,613	15.4	24.4	26.9	31.0	2.4	33.3	30.2	3.1	95.2
Math Grade 05	62,106	13.4	23.7	28.7	29.9	4.3	34.3	30.1	4.2	94.3
Math Grade 06	60,348	14.4	25.1	29.5	27.1	3.9	31.0	31.7	-0.7	91.9
Math Grade 07	55,614	12.7	27.7	33.3	24.3	1.9	26.2	27.4	-1.2	88.3
Math Grade 08	41,324	27.6	28.4	23.6	18.9	1.5	20.4	18.9	1.5	84.0
Algebra I**	39,369	15.1	26.2	26.3	30.9	1.5	32.4	NA	NA	74.5
Geometry**	10,782	1.1	7.8	32.2	52.9	5.9	58.8	NA	NA	72.9
Algebra II**	2,383	2.4	7.3	19.4	62.1	8.8	70.9	NA	NA	68.0
Integrated I**	9,296	18.9	26.5	21.3	29.7	3.7	33.4	NA	NA	84.1
Integrated II**	1,385	3.5	13.1	31.0	41.9	10.5	52.4	NA	NA	75.1
Integrated III**	172	4.1	8.7	20.9	58.1	8.1	66.3	NA	NA	53.1

## National Survey of Children's Health – Colorado2015R

NSCH National Sur	rvey of Childrens Health											
Use [CTRL Select]	from slicer to compare multiple sta	ites.										
V 24 D 1000	24.042	1										
Year 31_Dec_YYYY State Abbrev	31-Dec-12 (All)	CDC NCSH Child Healt	L CDA E -4000/	>> 4.2								
State Abbrev	(All)		,		<u>e</u> =							
		CDC NCSH Ch	ild Health Index	>>  83%	Desirable Direction		0	l C C+-	- 0	Daniel L	- 50\	
Average of Percent  Row Labels Indicator		Explanation: Percent of children	Minnesota	Qtl *	es)	Max	80 Pti	60 Ptl	Median	40 Ptl	20Ptl	Min
Child and	Neighborhood Amenities	living in neighborhoods with a park, sidewalks, a library, and a	60.9	Qti		IVIAX	00 I ti	0011	Wiculaii	4011	201 11	IVIIII
Family's	Neighborhood Amenities	community center	00.5	4	hi	75.7	61.9	56.6	54.1	51.8	43.0	29.4
ramily s	Neighborhood Conditions	living in neighborhoods with poorly kept or rundown housing	11.9	5	lo	29.5	h	17.8	17.3	15.6	13.6	9.0
	Safety of Child in	living in neighborhoods that are usually or always safe	93.2		10	2510	- ''	2710	2710	2010	20.0	510
	Neighborhood	and the second state are assume or any or any state	]	5	hi	94.7	91.6	89.5	88.5	87.9	85.5	72.6
	Supportive Neighborhoods	living in neighborhoods that are supportive	87.5	5	hi	92.4	86.3	84.2	83.0	82.2	81.3	71.2
Child's Family	Adverse Childhood Experiences		44.9	4	lo	57.5	52.8	50.7	49.8	48.1	43.8	40.6
	Family Meals	whose families eat meals together 4 or more days per week	80.6	4	hi	85.3	81.6	80.2	79.2	78.4	76.3	73.4
	Father's Health	who live with their fathers, the percent whose fathers are in	69.1									
		excellent or very good physical and emotional health		5	hi	72.0	66.0	63.9	62.3	62.0	59.9	54.6
	Mother's Health	who live with their mothers, the percent whose mothers are in	62.0									
		excellent or very good physical and emotional health		5	hi	67.6	61.6	59.6	57.5	56.4	54.6	49.5
	Reading to Young Children	aged 0-5 whose families read to them every day	61.1	5	hi	71.6	55.8	53.6	51.9	49.7	45.8	38.3
	Resilience	aged 6-17 who usually or always stay calm and in control when	66.2									
		faced with a challenge		4	hi	71.5	67.4	66.1	64.6	64.4	62.5	50.3
	Singing and Telling Stories to	aged 0-5 whose families sing or tell stories to them every day	61.8									
	Young Children			5	hi	69.0	61.8	59.2	58.1	57.5	55.8	48.6
	Smoking in the Household	who live in households where someone smokes	23.7	4	lo	41.0	30.3	27.0	25.3	24.6	20.6	12.4
Health Care	Current Health Insurance	insured at the time of the interview	95.5	3	hi	99.0	97.2	95.9	95.6	94.7	93.3	86.7
	Developmental Screening	aged 10 months to 5 years who received a standardized screening	43.8									
		for developmental or behavioral problems		5	hi	58.0	37.0	30.8	29.8	28.2	24.7	17.5
	Insurance Coverage Continuity	lacking continuous insurance coverage in previous year	9.3	3	lo	21.8	13.0	10.8	10.3	9.3	6.8	4.1
	Medical Home	who received care within a medical home	60.9	4	hi	68.6	61.6	58.6	57.3	56.3	52.9	44.6
	Mental Health Care	aged 2-17 with problems requiring counseling who received	71.5									
		mental health care	75 -	5	hi	86.3	66.8	64.9	63.2	59.7	55.1	40.4
	Preventive Dental Care	with a preventive dental visit in the previous year	75.7	2	hi	87.8	80.8	78.5	77.9	77.6	75.5	67.0
	Preventive Medical Care	with a preventive medical visit in the previous year	78.4	1	hi hi	91.9 92.0	88.7	84.8 80.7	84.2	82.8	79.2	73.0
Health Status	Breastfeeding	aged 0-5 who were ever breastfed	84.5	5	ni hi	92.0	84.5 88.4	80.7 86.8	80.0 86.0	78.3 85.3	72.7 83.7	55.7
	Child Health Status	in excellent or very good health	87.8	4	111	91./	88.4	86.8	86.0	85.3	83./	77.6
	Missed School Days	aged 6-17 who missed 11 or more days of school in the previous	6.9	2	lo	10.6	7.7	6.0		6.4		2.0
	Oral Health Status	year with excellent or very good oral health	78.0	5	hi	10.6 83.3	76.4	6.9 74.3	6.4 73.1	6.1 72.4	5.2 70.5	3.6 61.4
	Overweight and Obesity	aged 10-17 who were overweight or obese	27.2	4	lo	39.8	34.1	31.6	30.4	29.5	27.2	22.1
	Risk of Developmental or	aged 4 months to 5 years determined to be at moderate or high	23.3	<del>- "</del> -	10	37.8	54.1	31.0	50.4	29.5	21.2	22.1
	Behavioral Problems	risk based on parents' specific concerns	23.3	3	lo	33.2	27.8	25.2	24.0	22.7	21.0	18.0
School and	Activities Outside of School	aged 6-17 who participate in activities outside of school	86.8		10	33.2	27.0	23.2	24.0	22.1	21.0	10.0
Activities	Activities Outside of School	aged 0-17 wito participate in activities outside of scribbi	00.0	5	hi	90.0	85.3	83.1	82.7	81.6	78.4	73.9
Activities	Repeating a Grade	aged 6-17 who have repeated at least one grade	3.3	5	lo	23.0	12.6	9.4	8.1	6.8	5.7	2.9
	School Engagement	aged 6-17 who have repeated at least one grade aged 6-17 who are usually or always engaged in school	82.4	5	hi	85.2	81.6	80.5	79.8	79.1	77.3	73.6
	Screen Time	aged 1-5 who watched more than one hour of TV or video during	41.5			33.2	51.0	50.5	, 5.0		. 7.3	, 5.0
		a weekday	41.5	5	lo	60.5	52.7	48.7	47.7	46.9	43.7	32.3
				-		55.5	52.7	,	,			02.0